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PATENT  
Dkt. STL3054

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Olga Valerievna Koshkina and Badih M. Arnaout  
Assignee: SEAGATE TECHNOLOGY LLC  
Application No.: 09/944,925 Group Art Unit: 2627  
Filed: August 31, 2001 Examiner: Varsha A. Kapadia  
For: IN SITU MEDIA DEFECT IMAGE ANALYSIS

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RESPONSE TO FINAL OFFICE ACTION  
MAILED JULY 25, 2006

Sir:

Please enter the following post-final amendments in the above identified United States patent application.

Amendments to the Claims are reflected in the Listing of Claims beginning on page 2.

Remarks begin on page 8.

## CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a)

I hereby certify that, on the date shown below, this correspondence is being:

## TRANSMISSION

• facsimile transmitted to the Patent and Trademark Office, (571) 272-8310.

Diana C. Anderson  
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Date: October 3, 2006

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